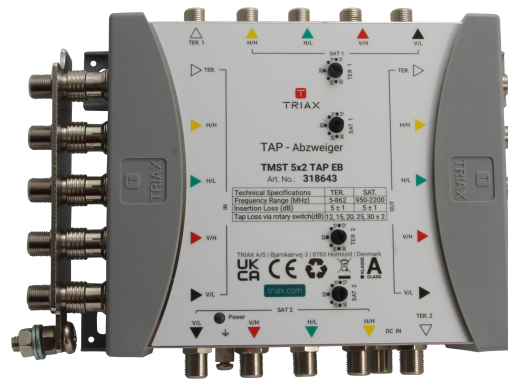


TMST 5x2 TAP

Art. Number 318643



The TMST 5x2 TAP EB is a 5-input two-way tap designed to be used in cascade systems to split the received signals to several trunk lines.

Attenuation of 12-30dB can be selected using a rotary attenuator to adjust the tap output to the required signal level. Supplied with earth bars.

Power can be inserted on the DC input, or line powered via any of the Sat ports.

Technical Specifications

ORDER INFORMATION

EAN Number 5702663186439

CHARACTERISTICS

LNB current max. | mA 3000 mA

FREQUENCY RANGE

Frequency range SAT | MHz 950...2200 MHz

Frequency range TER | MHz 5...862 MHz

LOSS

Insertion loss - SAT | dB 5 ± 1 dB

Insertion loss - TER | dB 5 ± 1 dB

Tap loss SAT | dB Rotary switch 12... 30 ± 2 dB (12, 15, 20, 25, 30dB) dB

Tap loss TER | dB Rotary switch 12... 30 ± 2 dB (12, 15, 20, 25, 30dB) dB

RETURN LOSS

Return loss SAT | dB > 10 dB

Return loss TER | dB > 10 dB

ELECTRICAL

Impedance | Ω 75 Ω



Technical Specifications

OPERATIONAL

Control LEDs	Green LED (Power)
DC Current consumption mA	60 mA
ESD protection	4KV inputs & sub outputs
LINE power current (max.) mA	2000 mA
LINE power DC voltage (max.) VDC	15...20 VDC
Temperature - operating °C	-20...+55 °C

CONNECTORS

Connector Type	F-female
Connector DC	F-female
Colorcoding @IF/TER inputs	VL=Black, VH=Red, HL=Green, HH=Yellow, White=TER
Number of inputs	5
Number of outputs	2 x 4 SAT, 1 TER
Number of taps	2 x 4 SAT, 1 TER
Number of trunk inputs	4 SAT, 1 TER
Number of trunk outputs	4 SAT, 1 TER

MECHANICAL

Product Depth mm	65 mm
Dimensions product (H x D x W) mm	65 x 140x x175 mm
Packaging Depth m	0.150 m
Packaging Height m	0.070 m
Total Weight kg	0.763 kg
Packaging Width m	0.220 m
Product Height mm	200 mm
Net Weight kg	0.640 kg
Packing QTY	1
Remarks	SAT Inputs to SAT trunk and tap (s) Outputs, Bi-directional. TER no DC pass Earth Bars
Tara Weight kg	0.123 kg
Packaging Volume m3	0.000 m3
Product Width mm	140 mm